GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1548
ANSWERED ON:01.12.2006
CFL BULBS
Jha Shri Raghunath;Kharventhan Shri Salarapatty Kuppusamy;Scindia Shri Jyotiraditya Madhavrao

Will the Minister of POWER be pleased to state:

(a)Whether the Bureau of Energy Efficiency`s audit of prominent Central Government buildings has shown 25-40% energy could be saved each year in these buildings with Compact Fluorescent Lamp (CFL); and

(b) If so, whether the Government proposes to made it mandatory to use CFLs in place of GLS bulbs in Government buildings to save energy?

Answer

THE MINISTER OF THE STATE IN THE MINISTERY OF POWER(SHRI SUSHILKUMAR SHINDE)

(a) :The energy audit of nine prominent Central Government buildings has indicated energy saving potential of 23 to 46%. These savings are to be achieved by a number of interventions, including substitution of General Lighting Service (GLS) bulbs by Compact Fluorescent Lamps (CFLs).

(b) :At present, there is no proposal to make use CFLs in place of GLS bulbs mandatory in Government buildings to save energy as far as Central Government buildings are concerned. However, Governments of Haryana, Punjab, National Capital Territory of Delhi and Nagaland have made the use of CFLs mandatory in buildings of State Government/Government Aided Institutions/Boards/Corporations in their states.